



PTO/SB/50 (2/98)

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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REISSUE PATENT APPLICATION TRANSMITTAL

Address to:

Assistant Commissioner for Patents Box Patent Application Washington, DC 20231 Attorney Docket No. 169/MU-1296/P9558First Named Inventor Mitsuaki OSHIMA et al
Original Patent Number 5,600,672
Original Patent Issue Date February 4, 1997
(Month/Day/Year)
Express Mail Label No.

APPLICATION FOR REISSUE OF:

(check applicable box) [X] Utility Patent

[] Design Patent

[] Plant Patent

APPLICATION ELEMENTS

- 1. [X] Fee Transmittal Form (PTO/SB/56)
 (Submit an original, and a cuplicate for fee processing)
- 2. [X] Specification and Claims (amended, if appropriate)
- 3. [X] Drawing(s) (proposed amendments, if appropriate)
- 4. [X] Reissue Oath / Declaration (original or copy) (37 CFR 1.175)(PTO/SB/51 or 52)
- 5. Original U.S. Patent
 - [X] Offer to Surrender Original Patent (37 CFR 1.178) (PTO/SB/53 or PTO/SB/54)

or

- [] Ribboned Original Patent Grant
- [] Affidavit/Declaration of Loss (PTO/SB/55)
- 6. Original U.S. Patent currently assigned? [X] Yes [] No

(If Yes, check applicable box(es)

[X] Written Consent of all Assignees (PTO/SB/63 or 54)

[X] 37 CFR 3.73(b) Statement

[X] Power of Attorney

7. [X] Foreign Priority Claim (35 USC 119) (if applicable)

ACCOMPANYING APPLICATION PARTS

- 8. [X] Information Disclosure Statement (IDS)/PTO-1449[] Copies of IDS Citations
- 9. English Translation of Reissue Oath/Declaration (if applicable)
- 10. [] Small Entity Statement
 - [] Statement filed in prior application Status Still proper and desired
- 11. [] Preliminary Amendment
- 12. [X] Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
- 13. [X] Other: Request to Transfer Formal Drawings from Patent File

15. CORRESPONDENCE ADDRESS

WENDEROTH, LIND & PONACK 2033 "K" Street, Suite 800 Washington, D.C. 20006 Phone:(202) 721-8200 Fax:(202) 721-8250

11. SIGNATURE OF APPLICANT, ATTORNEY OR AGENT REQUIRED		
NAME	Jeffrey R. Filipek	Reg. No. 41,471
SIGNATURE	Jeffry L. Lligh	
DATE	February 4, 1999	

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN TE FEE FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975.

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEE FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re reissue application of :

U.S. Patent No. 5,600,672 : ATTN: BOX REISSUE

Issued February 4, 1997 : Docket No. 169/MU-1296/

P9558-04

Mitsuaki OSHIMA et al.

Serial No. [NEW] :

Filed February 4, 1999 :

COMMUNICATION SYSTEM

COPY, PERCORN COPY, USDIC CHARGE MACLINERS TO DEPOSIT LEGIT. #23-0578

PATENT OFFICE FEE TRANSMITTAL FORM

Assistant Commissioner for Patents, Washington, D.C.

Sir:

Attached hereto is a check in the amount of \$1,072.00 to cover Patent Office fees relating to filing the following attached papers:

A duplicate copy of this paper is being submitted for use in the Accounting Division, Office of Finance.

The Commissioner is authorized to charge any deficiency or to credit any overpayment associated with this communication to Deposit Account No. 23-0975, with the EXCEPTION of deficiencies in fees for multiple dependent claims in new applications.

Respectfully submitted,

Mitsuaki OSHIMA et al.

Ву

Jeffred R. Filipek

Registration No. 41,471 Agent for Applicants

JRF/fs
WENDEROTH, LIND & PONACK, L.L.P.
2033 K Street N.W., Suite 800
Washington, D.C. 20006
Telephone (202) 721-8200
February 4, 1999

[Check No. 32077] [99-0111/JRF/169]

COMMISSIONER IS AUTHORIZED CHARGE ANY DEFICIENCY IN TH. FEE FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975.

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P9558-04

Mitsuaki OSHIMA et al. :

Serial No. [NEW]

Filed February 4, 1999 :

COMMUNICATION SYSTEM :

CLAIM OF PRIORITY UNDER 35 U.S.C. 119

Assistant Commissioner for Patents,
Washington, D.C.

Sir:

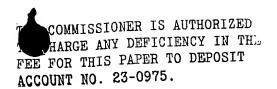
Applicants in the above-entitled application, by their agent, hereby claim the priority date under the International Convention of Japanese Application No. 3-62798 filed March 27, 1991, Japanese Application No. 3-95813 filed April 25, 1991, Japanese Application No. 3-155650 filed May 29, 1991, Japanese Application No. 3-182236 filed July 23, 1991, Japanese Application No. 4-60739 filed March 17, 1992, Japanese Application No. 5-132984 filed May 10, 1993, Japanese Application No. 5-261612 filed September 24, 1993, Japanese Application No. 5-349972 filed December 27, 1993, and Japanese Application No. 6-79668 filed March 24, 1994, acknowledged in the Declaration of the subject

application. A certified copy of the afore-mentioned priority document is of record in the patent file.

Respectfully submitted,

Mitsuaki OSHIMA et al.

Jeffrey R. Filipek Registration No. 41,471 Agent for Applicants



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U.S. Patent No. 5,600,672 : ATTN: BOX REISSUE

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Mitsuaki OSHIMA et al.

Serial No. [NEW]

Filed February 4, 1999 :

COMMUNICATION SYSTEM :

OFFER TO SURRENDER ORIGINAL LETTERS PATENT

Assistant Commissioner for Patents,

Washington, D.C.

Sir:

Applicants, by their undersigned agent, hereby offer to surrender original letters patent 5,600,672, granted on February 4, 1997 of which Matsushita Electric Industrial Co., Ltd. is sole owner by assignment, and on whose behalf and with whose assent the accompanying application is made.

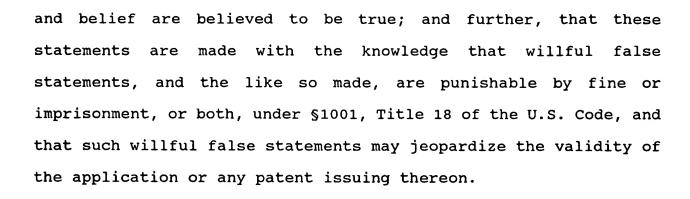
Respectfully submitted,

Mitsuaki OSHIMA et al.

Jeffrey R. Filipek

Registration No. 41,471

Agent for Applicants



Date	(Signature of assignee)
	Title



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P9558-04

Mitsuaki OSHIMA et al.

Serial No. [NEW]

Filed February 4, 1999 :

COMMUNICATION SYSTEM

REQUEST TO TRANSFER FORMAL DRAWINGS FROM PATENT FILE

Assistant Commissioner for Patents,

Washington, D.C.

Sir:

It hereby is requested that the formal drawings from the original file of the above patent be transferred to the present reissue application.

Respectfully submitted,

Mitsuaki OSHIMA et al.

Ву

r#y R. Fil#pek

Registration No. 41,471

Agent for Applicants

TOMMISSIONER IS AUTHORIZE TO LARGE ANY DEFICIENCY IN THE FEE FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Issued February 4, 1997 : Docket No. 169/MU-1296/

P9558-04

Mitsuaki OSHIMA et al. :

Serial No. [NEW]

Filed February 4, 1999 :

COMMUNICATION SYSTEM :

COVER LETTER FOR APPLICATION FILED WITHOUT EXECUTED DECLARATION

Assistant Commissioner for Patents,

Washington, D.C.

Sir:

The above-identified application has been submitted without an executed oath or declaration pursuant to 37 C.F.R. 1.41(c) and without an executed Consent of Assignee and 37 C.F.R. 3.73(b) Statement.

It is respectfully requested that this application be assigned a serial number and awarded a filing date pursuant to 37 C.F.R. 1.53.

A duly executed oath or declaration pursuant to 37 C.F.R. 1.63, an executed Consent of Assignee pursuant to 37 C.F.R. 1.172 and an executed 37 C.F.R. 3.73 Statement will be submitted after notification by the U.S. Patent and Trademark Office pursuant to 37 C.F.R. 1.53(d).

A non-executed copy of the Declaration and Power of Attorney, containing the inventorship information, a non-executed copy of the Consent of Assignee, and a non-executed 37 C.F.R. 3.73(b) Statement are attached. It is respectfully requested that all communications be directed to the firm indicated on the attached Declaration and Power of Attorney, namely:

WENDEROTH, LIND & PONACK, L.L.P. 2033 K Street N.W., Suite 800 Washington, D.C. 20006

The required U.S. Patent and Trademark Office Filing Fee is submitted herewith.

Respectfully submitted,

Mitsuaki OSHIMA et al.

Ву

Jeffrey R. Filipek Registration No. 41,471 Agent for Applicants

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COMMUNICATION SYSTEM :

CONSENT OF ASSIGNEE AND 37 C.F.R. 3.73(b) STATEMENT

Assistant Commissioner for Patents,

Washington, D.C.

Sir:

The undersigned, assignee of the entire interest in the above-mentioned letters patent, hereby consents to the above-identified reissue application.

In accordance with 37 C.F.R. 3.73(b) the assignee hereby establishes its ownership of the above-identified U.S. patent by specifying that evidence of such ownership was recorded on October 10, 1996 in the U.S. Patent and Trademark Office at reel 8174, frame 0306. Accordingly, to the best of the assignee's knowledge and belief, title is in the assignee seeking to take this action.

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information